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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:

Docket No.: 2771-688

Applicants: KING, Mackenzie, et al.

Conf. No.: 7009

Application No.: 10/722,174

Art Unit: 1742

Date Filed: November 25, 2003

Examiner: Nicholas A. Smith

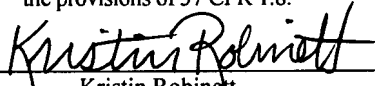
**Title: ON-WAFER
ELECTROCHEMICAL
DEPOSITION PLATING
METROLOGY PROCESS
AND APPARATUS**

Customer No.:

23448

FIRST CLASS MAIL CERTIFICATE

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313, First Class Mailed under the provisions of 37 CFR 1.8.


Kristin Robinett

October 22, 2007
Date of Mailing

**FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN
U.S. PATENT APPLICATION NO. 10/722,174**

Mail Stop Amendment
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Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached Form(s) PTO/SB/08a and/or PTO/SB/08b. One copy of each foreign patent and each non-patent publication cited is attached, with the exception of the following non-patent references, which references were originally filed in the corresponding U.S.

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or international patent applications (or corresponding U.S. patents) identified below, are not available to Applicants via Private PAIR, but are available to the USPTO examiner in this application from the USPTO files for the U.S. applications, international applications or U.S. patents listed below:

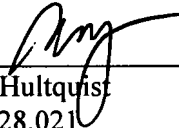
Reference (by Author)	Source Case (IP/TL Docket No.)
Alwash, S. H., et al.	10/233,943 (2771-541 [7492])
Barz, Allen J., et al.	10/233,943 (2771-541 [7492])
Cerna, N.	7,022,215 (2771-540 [7492])
Cheng, X. L., et al.	7,022,215 (2771-540 [7492])
Dikumar, A. I., et al.	10/233,943 (2771-541 [7492])
Freeman, J. E., et al.	7,022,215 (2771-540 [7492])
Kruglikov, S. S., et al.	6,709,568 (2771-553 [7492])
Merriam-Webster...	10/672,433 (2771-617 [7492])
Seisler, H. W., et al.	7,022,215 (2771-540 [7492])
Skoog, Douglas A., et al.	7,022,215 (2771-540 [7492])
Wyche, et al.	PCT/US03/27566 (2771-541 PCT [7492])

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
- ☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).
- ☒ c. Attached is credit card form in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p).

It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,



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Enclosures:

IDS Form(s) [8 pg(s).]

Foreign Patent References [106 pgs.]

Non-Patent References [117 pgs.]

Credit Card Form [1 pg.]

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